

Cherry G80-3874HWAUS-0

Cherry MX 3.0 S Wired Mechanical Gaming Keyboard User Manual

Model: G80-3874HWAUS-0 | Brand: Cherry

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Cherry MX 3.0 S Wired Mechanical Gaming Keyboard. Designed for gamers and professionals, this keyboard combines robust construction with advanced features for an optimal typing and gaming experience. Please read this manual thoroughly to ensure proper use and longevity of your device.



Figure 1: Top-down view of the Cherry MX 3.0 S Wired Mechanical Gaming Keyboard, showcasing its full-size layout and RGB backlighting.

PRODUCT FEATURES

- **CHERRY MX RED SILENT Switches:** Patented damping minimizes actuation noise while maintaining the linear MX RED actuation feel. These switches are characterized by smooth operation and precise input transmission, ideal for quiet environments.
- **Premium Aluminum Housing:** Elegantly extruded aluminum housing integrates original CHERRY MX switches, ensuring high quality and stability. The screw-less design contributes to its timeless aesthetic.
- **Full N-Key Rollover and Anti-Ghosting:** Prevents unwanted inputs, double letters, or missing characters, ensuring accurate and reliable performance during intense gaming sessions or rapid typing.
- **Customizable RGB Backlighting:** Features a full RGB color display with onboard memory for 5 dynamic layouts. Textured keycaps provide vibrant illumination options with over 16 million colors.

- **Durable Construction:** Robust quality with an abrasion-resistant keycaps (double plastic-injected or lasered) and a detachable mini-USB B cable for superior longevity. Includes four rubberized feet for enhanced stability.



Figure 2: The Cherry MX 3.0 S keyboard displaying its customizable RGB backlighting.

PACKAGE CONTENTS

Please verify that all items are present in the package:

- Cherry MX 3.0 S Wired Mechanical Gaming Keyboard
- USB Cable (detachable)
- User Manual (this document)

SETUP

1. Connecting the Keyboard

1. Locate the detachable USB cable provided with your keyboard.
2. Connect the mini-USB B end of the cable to the port on the back of the Cherry MX 3.0 S keyboard.
3. Connect the USB-A end of the cable to an available USB port on your computer or gaming console.
4. The keyboard should be automatically recognized by your operating system. No additional drivers are typically required for basic functionality.



Figure 3: Rear view of the keyboard, highlighting the detachable USB cable connection point.

2. Software Installation (Optional)

For advanced customization of RGB lighting and other features, Cherry may provide optional software. Please visit the official Cherry website for the latest software downloads and installation instructions. This software allows for personalized RGB settings and pattern options beyond the onboard memory.

OPERATION

Basic Keyboard Functions

The Cherry MX 3.0 S functions as a standard full-size keyboard. All keys operate as labeled. The MX Red Silent switches provide a linear feel with minimal noise, suitable for both typing and gaming.

RGB Lighting Customization

The keyboard features onboard memory for up to 5 dynamic RGB lighting layouts. Specific key combinations (often involving the 'Fn' key) can be used to cycle through pre-programmed effects or adjust brightness. Refer to the quick start guide or the official Cherry software for detailed instructions on customizing lighting profiles.

Special Features

- **N-Key Rollover (NKRO) and Anti-Ghosting:** This keyboard supports full N-Key Rollover, meaning every key press is registered independently, even when multiple keys are pressed simultaneously. Anti-ghosting ensures that no

unintended key presses occur.

- **WIN Key Lockout:** For gaming, the Windows key can be disabled to prevent accidental interruptions during gameplay. This function is typically activated via a specific key combination (e.g., Fn + Windows key). The indicator light for the Windows key may change color (e.g., red) when disabled.



Figure 4: A user's hand demonstrating typing on the keyboard, highlighting the keycap design.

MAINTENANCE

Cleaning

To maintain the performance and appearance of your keyboard:

- Disconnect the keyboard from your computer before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe down the keycaps and housing. Avoid harsh chemicals or abrasive materials.
- For dust and debris between keys, use compressed air or a small brush.

General Care

Avoid exposing the keyboard to excessive moisture, extreme temperatures, or direct sunlight. Do not attempt to disassemble the keyboard, as this may void your warranty.

TROUBLESHOOTING

If you encounter issues with your Cherry MX 3.0 S keyboard, please refer to the following common solutions:

Problem	Possible Solution
Keyboard not responding	Ensure the USB cable is securely connected to both the keyboard and the computer. Try a different USB port or a different computer to isolate the issue.
RGB lighting not working or incorrect	Check the keyboard's onboard lighting controls (Fn key combinations). If using software, ensure it is installed correctly and updated. Restart the software and/or computer.
Keys are not registering or double-typing	Ensure the keyboard is clean and free of debris. If the issue persists, it may indicate a hardware problem.
Spacebar squeaks	This can sometimes be resolved by carefully removing the spacebar and applying a very small amount of lubricant (e.g., lightweight valve oil, not WD-40) to the stabilizers. Exercise caution to avoid damaging components.

For further assistance, please visit the official Cherry support website or contact their customer service.

SPECIFICATIONS

Feature	Detail
Product Dimensions	16.93 x 5.51 x 1.42 inches
Item Weight	2.25 pounds
Manufacturer	CHERRY
Item Model Number	G80-3874HWAUS-0
Connectivity Technology	USB-A
Keyboard Description	Mechanical Gaming Keyboard
Recommended Uses	Gaming, Home Office, Office, Programming
Special Features	Backlit, Customizable Display Keys, Lighting, MX Red Silent Switches
Color	White (as per current model)
Number of Keys	109
Keyboard Backlighting	RGB
Style	Classic



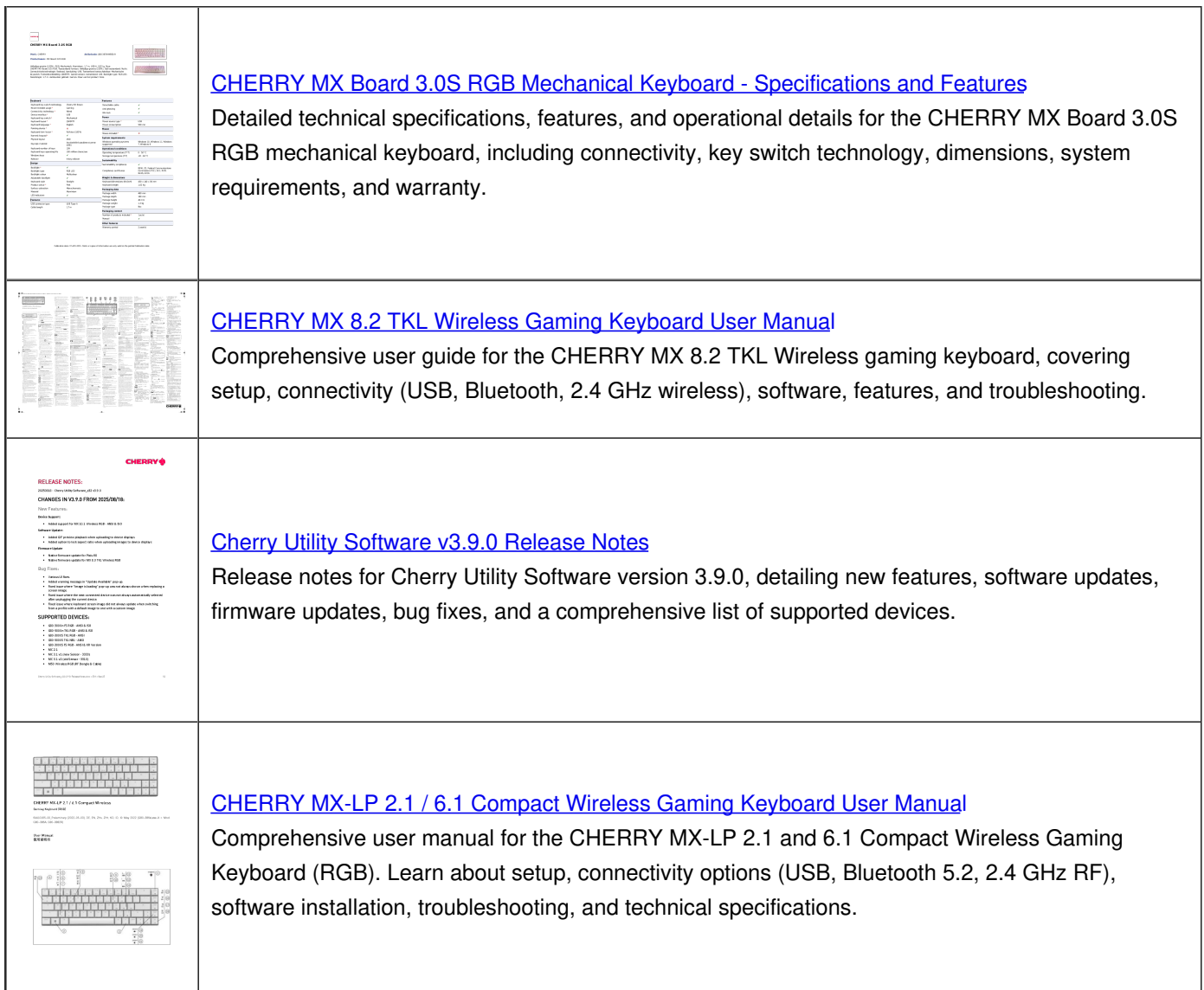
Figure 5: The Cherry MX 3.0 S keyboard, highlighting its German engineering and design.

WARRANTY AND SUPPORT

Cherry products are manufactured to high-quality standards and come with a manufacturer's warranty. For detailed information regarding warranty terms, technical support, and service, please visit the official Cherry website or contact their customer support directly. Keep your purchase receipt as proof of purchase for warranty claims.

Official Cherry Website: www.cherry.de

Related Documents



Documents - Cherry – G80-3874HWAUS-0

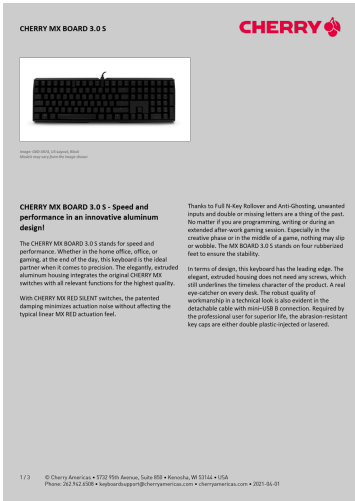


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KEYBOARDS STREAM Extremely quiet keystrokes Durable key lettering 3 integrated status LEDs 10 of ... Detachable cable Four round rubber feet for extra stability Part Numbers: G80-3874LWAUS-2 black, **G80-3874HWAUS-0** light grey COMBOS DC 2000 Excellent price/performance ratio Up to 10 million keys...

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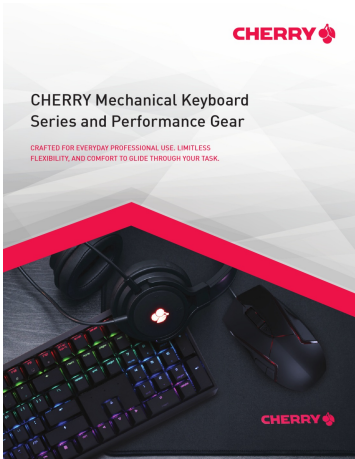


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MX BOARD 3 0 S Cherry GmbH The CHERRY stands for speed and performance Whether in the home office or gaming at end of day this keyboard is ideal US Datenblatt cherry de

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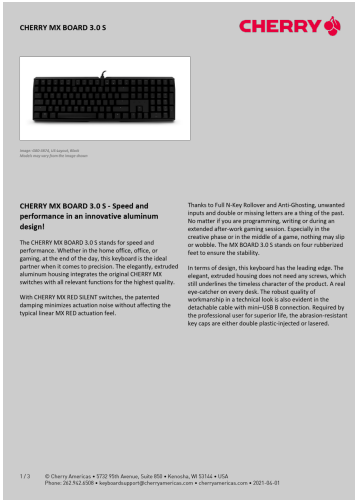


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CHERRY Mechanical Keyboard Series and Performance Gear CRAFTED FOR EVERYDAY PROFESSIONAL USE. LIMITL ... Software for customization MX BOARD 3.0 S Speed and performance P/N: G80-3874LWAUS-2 black P/N: **G80-3874HWAUS-0** white Gaming style corded mechanical keyboard in aluminum housing Full RGB with...

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[pdf] Specifications Datasheet Borchure

MX BOARD 3 S Cherry GmbH Product Data Sheet BrochureCHERRY Board 0S Overview Specs Details

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CHERRY MX BOARD 3.0 S Image: G80-3874, US-Layout, Black Models may vary from the image shown CHERR ... Colour Housing Keys 1 CHERRY MX BOARD 3.0 S MX SILENT RED, linear 45 cN US top of key - RGB **G80-3874HWAUS-0** 4025112094521/ Light Grey Light English with EURO 840183605612 Grey Symbol US ...

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Datasheet

CHERRY MX BOARD 3.0 S



Expect to win!

The CHERRY MX BOARD 3.0 S is a high-performance gaming keyboard with a choice of illumination, color and switch options. The stylish extruded aluminum housing integrates the genuine CHERRY MX switches, designed for fast play with all the gaming features you need to win.

Key benefits

→ Gaming style – corded keyboard in high-quality extruded aluminum housing

→ Intelligent, technical design completely without screws

→ CHERRY MX technology – Gold Crosspoint precision switches for all keys

→ "Made in Germany"

→ Illumination options for different versions range from white to monochrome to RGB with color routines in over 16 million colors

→ Abrasion-resistant key caps, front lasered or double shot, depending on the model

→ Full-n-key rollover – all keys are read simultaneously

→ Anti-ghosting – no input errors

→ WIN key locked for gaming

→ Securely shagged, detachable cable

→ Four round rubber feet for extra stability

Technical Data:

Layout (country or language)

Initial dependent on later "Model"

Color

Black or aluminum/white

Key

Black or white

Weight (product)

Product approx. 1022 g

Net weight (with packaging)

approx. 1117 g

Color range

approx. 1,30 m

Storage Temperature

-20 °C to +55 °C

Operating Temperature

0 °C to +55 °C

Current Consumption

max. 50 mA

Interface

USB

Product approvals

• CE

• VCCI

• FCC

• C2

• KC

• BSMI

System requirements

• USB connection

• Keyboard

• Mouse

• Package

Dimensions

Product approx. 430x140x46 mm

Packaging approx. 460x200x60 mm

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Vorläufiges Datenblatt Zienert Norbert Cherry MX board 3 0 S white RGB RED USB EU Data sheet

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G80-3874 00 4025112094521 US RGB G80-3874HXAEU-0 G80-3874 00
4025112091384 US-inte...

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CHERRY

THE CHOICE OF PROFESSIONALS

WORK COMFORTABLY AND PRODUCTIVELY WITH CHERRY'S LEADING-EDGE SELECTION OF COMPUTER INPUT DEVICES



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THE CHOICE OF PROFESSIONALS WORK COMFORTABLY AND
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Aluminum Technology Keycaps Rollover Housing MX BOARD 3.0 S G80-
3874LWAUS-2 black **G80-3874HWAUS-0** white Speed and performance in an array
of colors Gaming style corded mechanical ...

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MX BOARD 3.0S

Expect to win – with CHERRY Gaming Performance in innovative aluminum design!



HIGHLIGHTS

→ Gaming style – corded keyboard in high-quality extruded aluminum housing

→ High-performance gaming keyboard with innovative screwless housing design

→ CHERRY MX technology – Gold Crosspoint precision switches for all keys "Made in Germany"

→ Illumination options for different versions range from white to monochrome to RGB with color routines in over 16 million colors

→ Abrasion-resistant key caps, front lasered or double shot, depending on the model

→ Full-n-key rollover – all keys are read simultaneously

→ Anti-ghosting – no input errors

→ WIN key locked for gaming

→ Securely connected, detachable cable

→ Four round rubber feet for extra stability

→

PRODUCT SPECIFICATIONS

Weight main product

36 oz

Dimensions product

16.93 in x 5.51 in x 1.42 in

Weight of product incl. 64.69 oz

without packaging

Dimensions product

18.11 in x 7.09 in x 1.37 in

incl. packaging

Content of master carton (incl. content)

8

Weight of master carton (incl. content)

0.39 oz

Dimensions master carton

18.5 in x 14.17 in x 7.87 in

Cable length

5.56 ft

Storage temperature

-4 °F – 140 °F

Working temperature

-32 °F – 122 °F

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performance gaming keyboard innovative screwless housing design technology Gold Crosspoint

precision switches for all keys Made in 21738387 13683718 static dajiqun product medias keyboards

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MX BOARD 3.0S Expect to win with CHERRY Gaming Performance in innovative
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3874LWADE-0 Switches CHERRY MX RED ...

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CHERRY KEYBOARD MX BOARD 3.0 S

Preparati a vincere con la prelatore di ghy CHERRY. In un innovativo design in alluminio!

Il CHERRY MX BOARD 3.0 S è a high-performance gaming keyboard con a choice di illuminazione, color e switch options. The stylish aluminum housing integrates the genuine CHERRY MX switches, designed for fast play with all the CHERRY gaming features you need to win.

The CHERRY MX gold crosspoint precision switches, made in Germany with full key travel, anti ghosting and a 100% key layout give you the CHERRY gaming standard you deserve.

Depending on the model, the keyboard features up to 16.8 million colors or 8 impression RGB illumination in over 16 million colors. Membrane color routines and illumination models are simple to use with the freely downloadable Cherry software. The robust workmanship and technical appearance are manifested in the removable caps with double, secure connection, round rubber feet for steady stability and an innovative, completely redesigned keycap. The completely redesigned keycap is now either double-sided in plastic or front/backless, depending on the model choice.

Your keyboard - your style - your victory!

FUNZIONE E PRESTAZIONI

- Stylish type: compact keyboard in high quality polished aluminum housing
- Highly-performance gaming keyboard with innovative switches for always Made in Germany.
- CHERRY MX technology, Round Crosspoint precision switches for key travel "Made in Germany".
- Available options for different versions: range from units to complete range to full size color routine in over 16 million colors
- Aluminum housing in caps, front/backless or double-sided, depending on the model
- Full key layout only - all keys are used simultaneously
- Anti-ghosting - no input errors
- WinKey-lookout for instant access to Utility software
- CHERRY button for instant access to Utility software
- Securely connected, detachable cable
- Top round rubber feet for extra stability



La maggior parte dei prodotti Cherry sono in...

SPECIFICHE TECNICHE

Caratteristica	8
Altezza del tasto	11.5
Spazio tra i tasti	19
Condotto	
Temperatura d'uso	0 °C - 40 °C
Temperatura di immagazzinamento	
Temperatura	0 °C - 50 °C
Interfaccia	
Requisiti del sistema	USB-A
Accessori	

I/O: 6

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 Tel: +49 (0) 241 233 111 Fax: +49 (0) 241 233 3000 E-Mail: info@cherry.de

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CHERRY XTRFY MX BOARD 3.0S Expect to win mit der CHERRY Gaming

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G80-3874HWAUS-0 EAN 4025112094521 Standard CHERRY MX SILENT RED wei

UPC 840183605612 G80-3874HWBEU-...

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CHERRY XTRFY MX BOARD 3.0S Expect to win with CHERRY Gaming

Performance in innovative aluminum desi ... PC G80-3874HWAKR-0 EAN

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CHERRY XTRFY MX BOARD 3.0S

Diseñado para ganar: el CHERRY Gaming Performance con un innovador diseño de aluminio



➤ Securely connected, detachable cable

➤ Four round rubber feet for extra stability

The CHERRY MX BOARD 3.0S is a high-performance gaming keyboard with a choice of illumination, color and switch options. The stylish etched aluminum housing integrates the genuine CHERRY MX switches, designed for fast play with all the gaming features you need to win.

The CHERRY MX gold crosspoint precision switches, made in Germany with full key cables, anti-ghosting and a 100% key lock give you the CHERRY gaming standard you deserve.

Depending on the model, the keyboard features adjustable backlight or expression RGB illumination in over 16 million colors. Numerous cable routines and illumination modes are simple to use with the freely downloadable CHERRY software. The robust workmanship and technical appearance are manifested in the removable cable with double, secure connectors, round rubber feet for extra stability and an innovative, compact, screenless design. The completely abrasion-resistant key caps are either double-shot molded in plastic or front-labeled, depending on the model choice.

Your keyboard – your style – your victory!

ESPECIFICACIONES TÉCNICAS

Contenido de la caja 8

Altavoz (opcional)

Peso de la caja 13 g

Contenido

Temperatura de almacenamiento -20 °C - 60 °C

Temperatura de funcionamiento 0 °C - 50 °C

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Auerbach OPf Germany Tel 49 0 9643 2061 100 Fax 900 info@cherry de 124846 mediapermalink |||

Datasheet CHERRY MX BOARD 3.0 S Models may vary from the image shown separate accessories availab ... AKR-0 G80-3874 00 4025112094040 Korean RGB G80-3874HWAKR-9 G80-3874 00 4025112095054 Korean RGB **G80-3874HWAUS-0** G80-3874 00 4025112094521 US RGB G80-3874HXAEU-0 G80-3874 00 4025112091384 US-inte...

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WHICH SWITCH IS WHICH?

A GUIDE TO CHERRY MX MECHANICAL SWITCHES

RGB RED

RGB BLACK

RGB BROWN

RGB BLUE

RGB SILENT RED

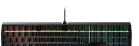
RGB SILENT BLACK

RGB OFFICE WHITE

Datasheet

CHERRY

CHERRY MX BOARD 3.0 S



➤ Securely connected, detachable cable

➤ Four round rubber feet for extra stability

Expect to win!

The CHERRY MX BOARD 3.0 S is a high-performance gaming keyboard with a choice of illumination, color and switch options. The stylish etched aluminum housing integrates the genuine CHERRY MX switches, designed for fast play with all the gaming features you need to win.

Key benefits

➔ Gaming style – corded keyboard in high-quality etched aluminum housing

➔ Intelligent, technical design completely without screens

➔ CHERRY MX technology – Gold Crosspoint precision switches for all keys

➔ "Made in Germany"

➔ Illumination options for different versions range from white to monochrome to RGB with color routines in over 16 million colors

➔ Abrasion-resistant key caps, front-labeled or double-shot, depending on the model

➔ Full-n-key rollover – all keys are read simultaneously

➔ Anti-ghosting – no input errors

➔ WIN key lockout for gaming

➔ Securely plugged, detachable cable

➔ Four round rubber feet for extra stability

Note: Basic illumination functions can be used and adjusted without software. For advanced illumination settings and menus, please download the CHERRY gaming software.

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CHERRY XTRFY MX BOARD 3.0S

Expect to win - with CHERRY Gaming Performance in innovative aluminum design!



HIGHLIGHTS

→ Gaming style - corded keyboard in high-quality extruded aluminum housing

→ High-performance gaming keyboard with innovative screwless housing design

→ CHERRY MX technology - Gold Crosspoint precision switches for all keys "Made in Germany"

→ Illumination options for different versions range from unit to monochrome to RGB with color routines in over 16 million colors

→ Abrasion-resistant key caps, front layered or double shot, depending on the model

→ Full n-key rollover - all keys are read simultaneously

→ Anti-ghosting - no input errors

→ WIN key lockout for gaming

→ CHERRY button for instant access to Utility software

→ Securely connected, detachable cable

→ Four round rubber feet for extra stability

→

PRODUCT SPECIFICATIONS

Weight main product: 36 oz

Weight of product: 44.3 oz without packaging

Dimensions product: 16.93 in x 5.51 in x 1.62 in without packaging

Weight of product incl. packaging: 44.69 oz

Dimensions product incl. packaging: 16.11 in x 7.09 in x 1.37 in

Content of master carton (pieces): 8

Weight of master carton incl. content: 0.39 oz

Dimensions master: 18.9 in x 14.17 in x 7.87 in

Cable length: 5.6 ft

Storage temperature: -4 °F - 149 °F

Model may vary from the image shown

The CHERRY MX BOARD 3.0S is a high-performance gaming keyboard with a choice of illumination, color and switch options. The stylish extruded aluminum housing integrates the genuine CHERRY MX switches, designed for fast play with all the gaming features you need to win.

The CHERRY MX gold crosspoint precision switches, made in Germany with full n-key rollover, anti-ghosting and a WIN key lock give you the CHERRY gaming standard you deserve.

Depending on the model, the keyboard features adjustable backlight or impressive RGB illumination in over 16 million colors. Numerous color routines and illumination modes are simple to use with the freely downloadable Utility software. The robust workmanship and technical appearance are manifested in the removable cable with durable, secure connection, round rubber feet for extra stability and an innovative, completely screwless, design. The completely abrasion-resistant key caps are either double-shot molded in plastic or front-layered, depending on the model choice.

Your keyboard - your style - your victory!

1-8

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Datasheet

CHERRY MX BOARD 3.0 S



Technical Data:

Layout (country or language): Product dependent, see table "Models"

Color housing: Black or aluminum/white

Weight (product): approx. 3022 g

Total weight (with packaging): approx. 3100 g

Cable length: approx. 5.6 m

Storage Temperature: -20°C to +55°C

Operating Temperature: 0°C to +40°C

Current Consumption: max. 320 mA

Interface: USB

Product approval: • VDE • CE • RoHS • REACH

System requirements: • Windows • Mac OS • Linux

Delivery Volume: • Keyboard • Mouse • Joystick

Dimensions: • Keyboard: approx. 440x140x40 mm • Mouse: approx. 110x60x40 mm

Key benefits

→ Gaming style - corded keyboard in high-quality extruded aluminum housing

→ Intelligent, technical design completely without screws

→ CHERRY MX technology - Gold Crosspoint precision switches for all keys "Made in Germany"

→ Illumination options for different versions range from unit to monochrome to RGB with color routines in over 16 million colors

→ Abrasion-resistant key caps, front layered or double shot, depending on the model

→ Full n-key rollover - all keys are read simultaneously

→ Anti-ghosting - no input errors

→ WIN key lockout for gaming

→ Securely plugged, detachable cable

→ Four round rubber feet for extra stability

Note: Basic illumination functions can be used and adjusted without software. For advanced illumination settings and macros, please download the CHERRY gaming software.

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CHERRY XTRFY MX BOARD 3.0S

Expect to win - with CHERRY Gaming Performance in innovative aluminum design!



HIGHLIGHTS

→ Gaming style - corded keyboard in high-quality extruded aluminum housing

→ High-performance gaming keyboard with innovative screwless housing design

→ CHERRY MX technology - Gold Crosspoint precision switches for all keys "Made in Germany"

→ Illumination options for different versions range from unit to monochrome to RGB with color routines in over 16 million colors

→ Abrasion-resistant key caps, front layered or double shot, depending on the model

→ Full n-key rollover - all keys are read simultaneously

→ Anti-ghosting - no input errors

→ WIN key lockout for gaming

→ CHERRY button for instant access to Utility software

→ Securely connected, detachable cable

→ Four round rubber feet for extra stability

→

PRODUCT SPECIFICATIONS

Weight main product: 1,025 g

Weight of product: 1,250 g without packaging

Dimensions product: 430 mm x 140 mm x 36 mm without packaging

Weight of product incl. packaging: 1,267 g

Dimensions product incl. packaging: 440 mm x 180 mm x 40 mm

Content of master carton (pieces): 8

Weight of master carton incl. content: 11 g

Dimensions master carton: 480 mm x 360 mm x 200 mm

Cable length: 170 cm

Storage temperature: -20 °C - 50 °C

Working temperature: 0 °C - 50 °C

Model may vary from the image shown

The CHERRY MX BOARD 3.0S is a high-performance gaming keyboard with a choice of illumination, color and switch options. The stylish extruded aluminum housing integrates the genuine CHERRY MX switches, designed for fast play with all the gaming features you need to win.

The CHERRY MX gold crosspoint precision switches, made in Germany with full n-key rollover, anti-ghosting and a WIN key lock give you the CHERRY gaming standard you deserve.

Depending on the model, the keyboard features adjustable backlight or impressive RGB illumination in over 16 million colors. Numerous color routines and illumination modes are simple to use with the freely downloadable Utility software. The robust workmanship and technical appearance are manifested in the removable cable with durable, secure connection, round rubber feet for extra stability and an innovative, completely screwless, design. The completely abrasion-resistant key caps are either double-shot molded in plastic or front-layered, depending on the model choice.

Your keyboard - your style - your victory!

1-8

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[pdf] Datasheet

productdatasheet reactor 99 Script User CHERRY XTRFY MX BOARD 3 0S Expect to win High

performance gaming keyboard with innovative screwless housing design technology Gold Crosspoint

precision switches for all keys Made in DOC054881978 static chipdip ru lib 881 |||

CHERRY XTRFY MX BOARD 3.0S Expect to win with CHERRY Gaming

Performance in innovative aluminum desi ... 4025112097089 G80-3874HWATW-0

Standard CHERRY MX SILENT RED white RGB TW Taiwan 4025112094521 **G80-**

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USA 4025112107320 G80-3...

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[pdf] Datasheet Accessories

Datasheet DigiKey Expect to win! The CHERRY MX BOARD 3 0 S is a high performance gaming

keyboard with choice of illumination color and switch options VorlufigesDatenblatt mm digikey Volume0

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Datasheet CHERRY MX BOARD 3.0 S Models may vary from the image shown

separate accessories availabl ... AKR-0 G80-3874 00 4025112094040 Korean RGB

G80-3874HWAKR-9 G80-3874 00 4025112095054 Korean RGB **G80-3874HWAUS-0**

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[pdf] Specifications Datasheet Borchure

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Specs Details SHI2c590cf2 5423 4d6b a3fd 53fc7507b38ecd cs 1worldsync 2c 59 2c590cf2

53fc7507b38e |||

CHERRY XTRFY MX BOARD 3.0S Expect to win with CHERRY Gaming

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4025112094521 **G80-3874HWAUS-0** 4025112107320 G80-3874HWBEU-0 Switches

CHERRY MX BLUE CHERRY MX BLUE CHERRY MX BLUE...

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